

MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND APPARATUS FOR RECORDING/REPRODUCING INFORMATION WITH RESPECT TO OPTICAL RECORDING MEDIUM

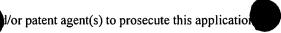
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The specification of which a. is attached hereto b. was filed on as application and claimed in international no. patent.	on serial no. and was amended filed and as amended on		of a PCT-filed application) described d for which I solicit a United States
I hereby state that I have reviewed any amendment referred to above.	and understand the contents of th	e above-identified specification, ir	cluding the claims, as amended by
Federal Regulations, § 1.56 (attach	ed hereto). efits under Title 35, United States so identified below any foreign a of which priority is claimed: en filed.	s Code, § 119/365 of any foreign ap	in accordance with Title 37, Code of oplication(s) for patent or inventor's ertificate having a filing date before
	EIGN APPLICATION(S), IF ANY, CLA	AIMING PRIORITY UNDER 35 USC § 11	9
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
<u>La</u> pan	11-097427	\$ April 1999	
. Lapan	11-101045	8 April 1999	
ALL FOREI	GN APPLICATION(S), IF ANY, FILE	D BEFORE THE PRIORITY APPLICATION	ON(S)
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)



	Albracht John W	Reg. No. 40,481	Lacy, Paul E.	Reg. No. 38,946
	Albrecht, John W.	Reg. No. 24,481 Reg. No. 28,828	Lacy, Paul E. Larson, James A.	Reg. No. 38,946 Reg. No. 40,443
	Anderson, Gregg I.	Reg. No. 28,828 Reg. No. 42,264	Liepa, Mara E.	Reg. No. 40,443
	Ansems, Gregory M.			
	Batzli, Brian H.	Reg. No. 32,960	Lindquist, Timothy A.	Reg. No. 40,701
	Beard, John L.	Reg. No. 27,612	Lycke, Lawrence E.	Reg. No. 38,540
	Berns, John M.	Reg. No. 43,496	McAuley, Steven A.	Reg. No. P-46,084
	Black, Bruce E.	Reg. No. 41,622	McDonald, Daniel W.	Reg. No. 32,044
	Branch, John W.	Reg. No. 41,633	McIntyre, Jr., William F.	Reg. No. P-44,921
	Bremer, Dennis C.	Reg. No. 40,528	Mueller, Douglas P.	Reg. No. 30,300
	Bruess, Steven C.	Reg. No. 34,130	Pauly, Daniel M.	Reg. No. 40,123
	Byrne, Linda M.	Reg. No. 32,404	Phillips, John B.	Reg. No. 37,206
	Carlson, Alan G.	Reg. No. 25,959	Plunkett, Theodore	Reg. No. 37,209
	Caspers, Philip P.	Reg. No. 33,227	Prendergast, Paul	Reg. No. 46,068
	Chiapetta, James R.	Reg. No. 39,634	Pytel, Melissa J.	Reg. No. 41,512
	Clifford, John A.	Reg. No. 30,247	Qualey, Terry	Reg. No. 25,148
	Cochran, William W.	Reg. No. 26,652	Reich, John C.	Reg. No. 37,703
	Daignault, Ronald A.	Reg. No. 25,968	Reiland, Earl D.	Reg. No. 25,767
	Daley, Dennis R.	Reg. No. 34,994	Schmaltz, David G.	Reg. No. 39,828
	Dalglish, Leslie E.	Reg. No. 40,579	Schuman, Mark D.	Reg. No. 31,197
	Daulton, Julie R.	Reg. No. 36,414	Schumann, Michael D.	Reg. No. 30,422
	DeVries Smith, Katherine M.	Reg. No. 42,157	Scull, Timothy B.	Reg. No. 42,137
	DiPietro, Mark J.	Reg. No. 28,707	Sebald, Gregory A.	Reg. No. 33,280
	Edell, Robert T.	Reg. No. 20,187	Skoog, Mark T.	Reg. No. 40,178
[]	Epp Ryan, Sandra	Reg. No. 39,667	Spellman, Steven J.	Reg. No. 45,124
. 5	Glance, Robert J.	Reg. No. 40,620	Stoll-DeBell, Kirstin L.	Reg. No. 43,164
173	Goggin, Matthew J.	Reg. No. 44,125	Storer, Shelley D.	Reg. No. 45,135
7. C. C. C. C. C. C. C.	Golla, Charles E.	Reg. No. 26,896	Sumner, John P.	Reg. No. 29,114
i, Li	Gorman, Alan G.	Reg. No. 38,472	Sumners, John S.	Reg. No. 24,216
I,U	Gould, John D.	Reg. No. 18,223	Swenson, Erik G.	Reg. No. 45,147
ľ.O	Gregson, Richard	Reg. No. 41,804	Tellekson, David K.	Reg. No. 32,314
i,j	Gresens, John J.	Reg. No. 33,112	Trembath, Jon R.	Reg. No. 38,344
. J	Hamre, Curtis B.	Reg. No. 29,165	Underhill, Albert L.	Reg. No. 27,403
	Hillson, Randall A.	Reg. No. 31,838	Vandenburgh, J. Derek	Reg. No. 32,179
(i	Holzer, Jr., Richard J.	Reg. No. 42,668	Wahl, John R.	Reg. No. 33,044
	Johnston, Scott W.	Reg. No. 39,721	Weaver, Karrie G.	Reg. No. 43,245
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IJ	Karjeker, Shaukat	Reg. No. 34,049	Whipps, Brian	Reg. No. 43,261
15	Kastelic, Joseph M.	Reg. No. 37,160	Wickhem, J. Scot	Reg. No. 41,376
12 m2 12 m2	Kettelberger, Denise	Reg. No. 33,924	Williams, Douglas J.	Reg. No. 27,054
1. <u>1.</u>		Reg. No. 42,724	Witt, Jonelle	Reg. No. 41,980
13	Keys, Jeramie J.		Wu, Tong	Reg. No. 43,361
	Knearl, Homer L.	Reg. No. 21,197	Xu, Min S.	Reg. No. 39,536
	Kowalchyk, Alan W.	Reg. No. 31,535	Zeuli, Anthony R.	
	Kowalchyk, Katherine M.	Reg. No. 36,848	Zeun, Anthony K.	Reg. No. 45,255

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 I hereby declare that all statements mad win of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)–(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.